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The figures in the central of the three coloumns in each table represent either one or the other of the two side columns, as required, e.g. 1 kg = 2·205 lb, 1 lb = 0·454 kg, 100 ha = 247·105 ac, 100 ac = 40·469 ha.

WEIGHT

Kilograms	*kg or lb*	*Pounds (av)** (*lb*)
0·454	1	2·205
0·907	2	4·409
1·361	3	6·614
1·814	4	8·819
2·268	5	11·023
2·722	6	13·228
3·175	7	15·432
3·629	8	17·637
4·082	9	19·842
4·536	10	22·046
9·072	20	44·092
13·608	30	66·139
18·144	40	88·185
22·680	50	110·231
27·216	60	132·277
31·752	70	154·324
36·287	80	176·370
40·823	90	198·416
45·369	100	220·462

*1 lb (av) = 16 ounces (oz)
1 hundredweight (cwt) = 112 lb

AREA

Hectares	*ha or ac*	*Acres**
0·405	1	2·471
0·809	2	4·942
1·214	3	7·413
1·619	4	9·884
2·023	5	12·355
2·428	6	14·826
2·833	7	17·297
3·237	8	19·769
3·642	9	22·240
4·047	10	24·711
8·094	20	49·421
12·140	30	74·132
16·187	40	98·842
20·234	50	123·553
24·281	60	148·263
28·328	70	172·794
32·375	80	197·684
36·422	90	222·395
40·469	100	247·105

*1 acre = 4840 sq yards

WEIGHT/AREA

kg/ha	*kg/ha or lb/ac*	*lb/ac*
1·121	1	0·892
2·242	2	1·784
3·363	3	2·677
4·484	4	3·569
5·605	5	4·461
6·726	6	5·353
7·848	7	6·245
8·969	8	7·138
10·090	9	8·030
11·211	10	8·922
22·421	20	17·844
33·632	30	26·766
44·843	40	35·688
56·054	50	44·609
67·265	60	53·531
78·486	70	62·453
89·696	80	71·374
100·907	90	80·296
112·108	100	89·218

LENGTH

Centi-metres	*cm or in.*	*Inches*	*Metres*	*m or yd*	*Yards**
2·540	1	0·394	0·914	1	1·094
5·080	2	0·787	1·829	2	2·187
7·620	3	1·181	2·743	3	3·281
10·160	4	1·575	3·658	4	4·374
12·700	5	1·969	4·572	5	5·468
15·240	6	2·362	5·486	6	6·562
17·780	7	2·756	6·401	7	7·655
20·320	8	3·150	7·315	8	8·749
22·860	9	3·543	8·230	9	9·843
25·400	10	3·937	9·144	10	10·936
50·800	20	7·874	18·288	20	21·872
76·200	30	11·811	27·432	30	32·808
101·600	40	15·748	36·576	40	43·745
127·000	50	19·685	45·720	50	54·681
152·400	60	23·622	54·864	60	65·617
177·800	70	27·559	64·008	70	76·553
203·200	80	31·496	73·152	80	87·489
228·600	90	35·433	82·296	90	98·425
254·000	100	39·370	91·440	100	109·361

*1 yd = 3 feet = 36 inches

VOLUME

Litres	*l or gal*	*Gallons**
4·546	1	0·220
9·092	2	0·440
13·638	3	0·660
18·184	4	0·880
22·730	5	1·100
27·276	6	1·320
31·822	7	1·540
36·368	8	1·760
40·914	9	1·980
45·460	10	2·200
90·919	20	4·400
136·379	30	6·599
181·839	40	8·799
227·298	50	10·999
272·758	60	13·199
318·217	70	15·398
363·677	80	17·598
409·137	90	19·798
454·596	100	21·998

*1 gal = 8 pints

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